

| Ref # | Hits  | Search Query                                     | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|-------|--|---|------------------|---------|------------------|
| L1    | 36553 | ald or atomic adj5 deposit\$5                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/01/31 14:43 |
| L2    | 15178 | re\$2oxid\$6                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/01/31 14:44 |
| L3    | 134   | 1 and 2  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/01/31 14:44 |
| L4    | 1443  | 2 same gate                                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/01/31 14:46 |
| L5    | 40    | 1 and 4  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/01/31 14:46 |
| S1    | 2062  | poly\$2metal\$3                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/01/27 14:32 |
| S2    | 3292  | (438/585 or 438/592 or 438/653 or 438/657).ccls. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/01/27 14:31 |
| S3    | 15178 | re\$2oxid\$6                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/01/31 14:46 |

|     |         |   |   |    |    |                  |
|-----|---------|---|---|----|----|------------------|
| S4  | 1001826 | gate  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/01/27 14:34 |
| S5  | 130487  | gate adj3 (insulat\$4 or di\$1electric<br>or oxide or dioxide or "sio.sub.2" or<br>"sio" or "sio2") | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/01/27 14:36 |
| S6  | 61      | S1 and S3 and S5  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/01/27 15:29 |
| S7  | 5100550 | refractory or tungsten or w or mo<br>or molybdenum or ti or titanium                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/01/27 15:31 |
| S8  | 1410619 | cap or capping or side\$1wall or<br>spacer  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/01/27 15:33 |
| S9  | 876074  | oxidi\$5 or oxidat\$5   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/01/27 15:34 |
| S10 | 1833    | S9 with S8 with (S7 or metal)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/01/27 15:38 |
| S11 | 112     | S10 and (S1 or S3)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/01/27 15:38 |

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|-----|-----|------------|---|----|----|------------------|
| S12 | 101 | S11 and S5 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/01/27 15:38 |
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